

***Ex Parte* Presentation of**



**NextG Networks<sup>®</sup>**

**in WC Docket No. 07-245,  
RM-11293 and RM-11303  
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Presented by:

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## **About NextG**

- NextG is a facilities-based carrier's carrier that designs, permits, builds, owns, operates and manages Distributed Antenna System ("DAS") networks that enhance wireless performance.
- Founded in 2001
- Headquartered in San Jose, California
- NextG's customers are wireless carriers
- NextG is a certificated telecommunications carrier with over 25 state CPCNs and/or authorizations.

## What is a DAS?

- Three Basic Components
  - Antennas  
Small, low-powered, unobtrusive  
Typically installed on utility poles or streetlights
  - Communications Equipment Boxes  
Attached on utility poles below communications lines
  - Fiber-Optic Cable
- An antenna + communications equipment box is called a “Node” or a DAS Site.
- DAS is vastly different from typical monopole wireless antenna sites.

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## **NextG DAS Node in Del Mar, California Streetlight Installation**





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## **NextG DAS Node in Philadelphia, PA Utility Pole Installation**

